## **Product Safety Data Sheet**

**XEROX** 

PRODUCT: XEROX 212 DP/C

XEROX 214 DP/C

PSDS No.: 0819 ISSUE DATE: 11/18/98 REV. DATE: 1/10/01

Section I - Product Identification

Manufacturer's Name Emergency No. EH&S Inquiries

The Document Company, Xerox (585) 422-2177 (800) 828-6571

**Manufacturer's Address** 

1125 John Street

West Henrietta, New York 14586

Product Designation Product Identifier

Xerox 212 DP/C XZA-1 Xerox 214 DP/C XZA-1

**Section II - Electrical Information** 

Line Voltage Line Current Freq. Phase Branch Cir. Protection

(Volts) (Amps) (Hertz)

110 - 127 8.0 50/60 15A Single Phase

Line Cord/Plug Specification Power Consumption(Watts)\*

Single Cord 15A 3 Conductor 18Awg Running: 300

Standby: 23

**Agency Approval** 

UL & cUL File Number E51242

**Section III - Supplies** 

Xerox Part No. Material Safety Data Sheet

Black Toner, CRU 113R180/118R181 (USCO/ACO/CAN) A-0614 \*\*

113R182 (Xerox Limited) A-0614 \*\*
113R285 (metered US/ACO/CAN) A-0614 \*\*
113R286 (metered XL) A-0614 \*\*
113R287 (retail) A-0614 \*\*
113R335 (OEM) A-0614 \*\*

**Section IV - Environmental Information** 

Product Size Heat Emission\* Environmental Limitations

Configuration (Centimeters/Inches) (BTU/HR)

D: 40.0 / 16.0 Running: 1.023 Relative Humidity (%) 15 85

D: 40.0 / 16.0 Running: 1,023 Relative Humidity (%) 15 85 W: 63.5 / 25.0 Standby: 78 Ambient Temp. (°C) 10 32

H: 32.3 / 13.0

<sup>\*</sup>Based on a five-minute average

<sup>\*\*</sup> MSDS is not required by OSHA, Hazard Communication Std., 29 CFR or WHMIS HPA Section II (2)

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Floor Space Requirements

**Weight** (K Grams/Lbs.) 22.6 / 50.0

(Meters/Feet) 2.4 / 7.2

Section V - Emission/Exposure Information\*

Light Sources FDA Accession #

FDA registered Class 1 Laser 9820515-02

**Electromagnetic Emissions** 

US FCC: Class A Canada DOC: Class A

Audible Noise TLV

Run 52.7 dB(A) 85.0 dB(A)

Standby 28.5 dB(A) Impulse 62.2 dB(A)

Ozone TLV

159 ug/min

0.011 ppm (TWA) 0.1 ppm

0.015 ppm (Peak)

Concentration Based on Customer Simulation Model:

Daily Copy Volume 100 copies/8.0 hours

Room Size 6 m<sup>3</sup>

1/2 Air Room Change per Hour

**Total Dust**0.003 mg/m<sup>3</sup>
10 mg/m<sup>3</sup>

Organics Silicon Oil <10 ppb 0.0 mg/m³

06/15/99

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.

<sup>\*</sup> **TLV** (Threshold Limit Value) and **PEL** (Permissible Exposure Level) respectively set by American Conference of Government Industrial Hygienists and by Occupational Safety and Health Administration. These levels are considered maximum exposure permitted to ensure no health hazard. **TWA** (Time Weighted Average) for normal, eight-hour workday.